Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 15 Sep 2020 until 23:59 on Wednesday 16 Sep 2020

Forecast Issued on Tuesday 15 Sep 2020 at 03:47

Confidence: Generally high confidence for mostly dry and settled conditions, and a change to cooler weather from midweek. Main uncertainty is regarding cloud amounts and associated shower risk, mainly at first.

Headline for Tuesday 15 Sep 2020: Mainly dry with some warm sunshine. Chance of a shower this morning.

Mountain weather hazards on Tuesday 15 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
50%	20%	<05%	10%	10%	10%

Forecast for Tuesday 15 Sep 2020

Weather: A rather cloudy start with some showery rain moving through the area, with a low risk of thunder. Brightening up through the morning with some fairly strong sunshine developing. Cloud increasing again during the late afternoon and evening, with the chance of some mist or fog patches developing, mainly on south and southwesterly upslopes above about 300 or 400m. To the north and northeast of the summits some clearer spells are likely to linger.

Chance of cloud free mountain/hill tops above 800m: 100% with cloud bases above the summits, until later in the afternoon and into the evening when patches of low cloud, mist or fog will reduce the chances to around 60%, mainly towards south and southwest facing upslopes.

Visibility: Mostly good or very good, with some distant hills often clearly visible. Reducing to moderate or poor in any mist or fog patches later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 15 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 SW	9/11 S	9/14 SW	7/11 W	6/8 SW	6/8 W	6/8 N
600	9/11 S	9/12 S	8/12 SW	7/11 SW	4/7 W	3/6 NW	3/5 NW
300	4/5 SE	5/9 SW	5/9 SW	4/8 SW	3/5 W	2/4 SW	2/4 W
Valley	4/5 SE	5/9 SW	4/8 W	3/7 W	2/4 NW	2/4 SW	3/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/15	16/15	17/16	17/16	15/14	14/13	13/12
600	18/17	18/16	19/18	18/18	16/16	15/15	14/14
300	19/19	19/19	21/21	21/21	17/18	16/16	15/15
Valley	19/19	20/19	22/22	21/22	17/18	16/16	15/15
Freezing Level*	3400m	3400m	3300m	3300m	3200m	3200m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warm, especially in the valleys, although cooler going into the evening, especially on the hill tops, so some warm clothing still recommended. Navigation becoming more difficult in any fog patches later.

Forecast for Wednesday 16 Sep 2020

Weather: Mainly dry. Some clear intervals during the early hours, especially to the north and east of the hill tops, otherwise a mix of cloud and some mist and fog patches. Sunny spells developing widely during the day, then cloud increasing from the north during the late afternoon and evening. The cloud will lower onto the hill tops giving some fog above about 400m. The odd spot of drizzle developing too.

Maximum wind: Easterly 15mph with gusts 20-25mph during the late afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: 50% given fog patches at first, then rising to 100% during the day, before dropping to 50% in the evening as cloud lowers onto the hill tops.

Visibility: Poor or very poor in any fog patches, otherwise mainly good to very good.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 21 Celsius during the day then dipping to around Plus 15 Celsius in the evening.
At 800m: Plus 12 Celsius rising to Plus 15 Celsius during the day then dipping to around Plus 11 Celsius in the evening.
Freezing level: Above the summits throughout.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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